Attorney Docket No: MAGN002/01US

PATENT



Box Patent Application Commissioner for Patents Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled: SMART ANTENNA BASED SPECTRUM MULTIPLEXING USING A PILOT SIGNAL naming as inventors:

and including:

- [x] (20) pages of description (before the claims);
- [x] (7) pages of claims ((22) total claims; (3) independent claims);
- [x] One (1) Sheet of Abstract;
- [x] (9) sheets of drawing(s) including Figures 1-3, 4A-4D, and 5-8.

1	Also	encl	heed	are.
1.	AISO	enc	iosea	are:

[]	executed Declaration
[]	Application Data Sheet
[]	Assignment and Assignment Recordation Cover Sheet
	Power to Prosecute
ñ	Assertion of Entitlement to Small Entity Status
ñ	Information Disclosure Statement
ñ	Preliminary Amendment
Ö	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Ō	Nucleotide and/or Amino Acid Sequence Submission
	[] Computer Readable Form (CRF) on 3 ½" floppy disk
	Specification Sequence Listing on:
	[] CD-ROM or CD-R (2 copies); or
	[] paper
	[] The content of the copy in computer readable form is identical to the content of
	the paper, CD-ROM, or CD-R copy of the Sequence Listing.
П	Nonpublication Request and Certification
Π	Check No in the amount of \$ for the total fee as calculated below
[x]	Two return receipt postcards
[]	Other:

2.	IJ	Please amend the specification by inserting before the first heading the following	
	paragr	aph:	
		This application claims priority under 35 U.S.C. §§119 and/or 365 to	

A certified copy of the priority application [] is enclosed [] will follow.

3. [] Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No.___, filed ___, the entire content of which is hereby incorporated by reference.

___ filed in ___ on ___, the entire content of which is hereby incorporated by reference.

4. [] Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §120 to U.S. Patent Application No. ____, filed ____, the entire content of which is hereby incorporated by reference.

5. The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

The state of the s	NO. OF CLAIMS	was a second of the second of	EXTRA CLAIMS	RATE	FEE
Basic Application	on Fee				\$740.00
Total Claims	22	- 20 =	2	x \$18.00	36.00
Independent Claims	3	- 3 =	0	x \$84.00	0.00
If multiple dependent claims are presented, add \$280.00					0.00
Total Application Fee				776.00	
If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee					0.00
Other fees: (spe	cify)				0.00
TOTAL FEE I	a, Sufferent and and	A CONTRACT OF THE STATE OF THE	mage of the second	in the second se	776.00

- [x] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- A check for the total fee is attached.
- Please charge \$__ to Deposit Account No. 50-1283 for the total fee. This paper is being submitted in duplicate.

- []
- The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-1283.
- 6. Please direct all correspondence concerning this application to:

COOLEY GODWARD LLP

ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5601 Tel: (703) 456-8000

Fax: (703) 456-8100

CUSTOMER NUMBER:

022903

Dated:

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February 26, 2002

By:

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5601 Tel: (703) 456-8000

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Respectfully submitted, COOLEY GODWARD LLP

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